IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: TA CHANG FU ET § Attorney Docket No. HSJ920030132US1 AL. Serial No.: 10/651,066 Examiner: TRAN N. NGUYEN Filed: 28 AUGUST 2003 Confirmation No. 8980 For: BALANCE CLIP FOR REDUCING Art Unit: 2834 FRICTION DURING CLIP

REQUEST FOR CORRECTION OF INVENTORSHIP IN PATENT PURSUANT TO 35 U.S.C. 256

Mail Stop - Certificate of Corrections Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ADJUSTMENT IN SPINDLE MOTOR

AND HARD DISK DRIVE

Dear Sir or Madam:

On April 14, 2004, in accordance with 37 C.F.R. § 1.48(a), all parties requested the Director issue a Certificate of Correction correcting the naming of inventors in the application. Such erroneous omission occurred without any deceptive intention of any party.

This request was made to correct the inventorship to the application by adding inventor Tisha Jefferson as an originally named inventor in the application before it issued on April 26, 2004 as U.S. Patent No. 6,885,118.

Attached to this request are the following documents in support thereof:

- copy of the April 15, 2004 Petition Under 37 C.F.R. § 1.48(a) to Correct 1. Inventorship in Application, with an accompanying fee of \$130;
- 2. a statement by Tisha Jefferson executed on January 31, 2004, stating she was inadvertently omitted from the Declaration filed on August 28, 2003;
- a fully executed Corrected Declaration for Utility or Design Patent Application 3. from all inventors agreeing to this change in inventorship; and

4. an Assent of Assignee to Correction and/or Addition of Inventor with accompanying Certificate of Title Under 37 C.F.R. 3.73(b).

Applicant respectfully requests the Director issue the attached Certificate of Correction adding Tisha Jefferson as a named inventor of U.S. Patent Application No. 10/651,066 filed August 28, 2003, and issued as U.S. Patent No. 6,885,118 on April 26, 2004.

The required fee under 37 C.F.R. 1.17(i) for correcting inventorship in an application was submitted with the filing of the April 15, 2004 request. No additional fees are believed to be required; however, if any additional fees are required, please charge that fee to **Hitachi Global Storage Technologies Deposit Account No. 50-2587.**

Respectfully submitted,

Michael E. Noe, Jr.

Reg. No.: 44,975

BRACEWELL & GIULIANI LLP

P.O. Box 61389

Houston, Texas 77208-1389

(512) 542.2135

ATTORNEY FOR APPLICANTS



04-15-04



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

88888888

§ §

§

In re Application of: TA CHANG FU ET

AL.

Serial No.: 10/651,066

Filed: 28 AUGUST 2003

For: BALANCE CLIP FOR REDUCING

FRICTION DURING CLIP

ADJUSTMENT IN SPINDLE MOTOR

AND HARD DISK DRIVE

Attorney Docket No. HSJ920030132US1

Examiner: UNKNOWN

Art Unit: UNKNOWN

PETITION UNDER 37 C.F.R. § 1.48(a) TO CORRECT INVENTORSHIP IN APPLICATION

Mail Stop – Patent Applications Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Petition is submitted under 37 C.F.R. §1.48(a) to correct the original naming of inventors in the Declaration that was filed on August 28, 2003. Such erroneous omission occurred without any deceptive intention on the part of the inventor that was omitted.

CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 C.F.R. § 1.10

"Express Mail" mailing label number:

EV 277962270 US

Date of Mailing:

April 14, 2004

I hereby certify that the documents indicated below are being deposited with the United States Postal Service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to Mail Stop Patent Applications, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 and mailed on the above Date of Mailing with the above "Express Mail" mailing label number.

(hame of person mailing paper)

SIGNATURE of person mailing paper or fee

04/19/2004 EAREGAY1 00000068 500259

10651066

01 FC:1460

130.00 DA

This petition is made to correct the inventorship of the above-entitled application by adding inventor **Tisha Jefferson**, in addition to the originally named inventors in the Declaration as filed with the Patent Application on August 28, 2003. Attached to this amendment and petition are the following documents in support thereof:

- 1. A duly executed Statement by Tisha Jefferson pursuant to 37 C.F.R. §1.48(a)(1), wherein the proposed added inventor, Tisha Jefferson, states that she was erroneously omitted from the declaration that was filed on August 28, 2003, and that there was no deceptive intent on her part.
- 2. A corrected Declaration and Power of Attorney duly executed by all inventors.
- 3. An Assent of Assignee to Add Inventor under 37 C.F.R. § 1.48(a)(4). Attached to this assent are:
 - (a) Statement Under 37 C.F.R. § 3.73(b); and
 - (b) Recordation Assignment Cover Sheet with a duly executed corrected assignment document.
- 4. The petition fee of \$130.00 as set forth in 37 C.F.R. § 1.17(i) may be charged to Bracewell & Patterson, L.L.P.'s Account No. 50-0259.

Michael E. Noe, Jr.

Reg. No. 44,975

BRACEWELL & PATTERSON, L.L.P.

P.O. Box 61389

Houston, Texas 77208-1389

uchael 1 be

(512) 472-7800

ATTORNEY FOR APPLICANTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplication of: TA CHANG FUET

Attorney Docket No. HSJ920030132US1

Serial No.: 10/651,066

Examiner: UNKNOWN

Filed: 28 AUGUST 2003

For: BALANCE CLIP FOR REDUCING

FRICTION DURING CLIP

Art Unit: 2834

ADJUSTMENT IN SPINDLE MOTOR

AND HARD DISK DRIVE

STATEMENT OF TISHA JEFFERSON UNDER 37 C.F.R. § 1.48(a)(1)

Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450

Sir:

I am Tisha Jefferson, an inventor in the above-identified matter. I was inadvertently not listed as such on the Declaration under 37 C.F.R. 1.48(a) as set forth and filed on August 28, 2003. This error in inventorship occurred without deceptive intention on my part.

FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

☐ Declaration submitted with initial filing ☐ Declaration submitted after initial filing (surcharge required (37 CFR 1.16(e)))

Attorney Docket No.	HSJ920030132US1
First Named Inventor	TA-CHANG FU ET AL.
Application Number	10/651,066
Filing Date	28 AUGUST 2003
Examiner Name	Unknown

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

BALANCE CLIP FOR REDUCING FRICTION DURING CLIP ADJUSTMENT IN SPINDLE MOTOR AND HARD DISK DRIVE BALANCE PROCESS

the specification of which:

	is attached hereto, or
X	was filed on 08/28/2003 as United States Application Number 10/651,066.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Numbers	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Att	ied Copy ached
		**************************************	D	YES	NO

As a named inventor, I hereby appoint the fol	R OF ATTORNEY lowing attorneys and/or agents to prosecute the application the United States Patent and Trademark Office connected
Douglas R. Millett, Reg. No. 31,784;	Andrew J. Dillon, Reg. No. 29,634;
Robert B. Martin, Reg. No. 26,945;	Craig J. Yudell, Reg. No. 39,083;
Lewis L. Nunnelley, Reg. No. 42,942;	Brian F. Russell, Reg. No. 40,796;
Patrick Duncan, Reg. No. 41,721;	Antony P. Ng, Reg. No. 43,427;
Rambod Nader, Reg. No. 47,262.	Michael E. Noe, Jr., Reg. No. 44,975;
	James E. Boice, Reg. No. 44,545.

Customer No. 28722

Direct all correspondence to:

BRACEWELL & PATTERSON, L.L.P. P.O. BOX 969 AUSTIN, TX 78767-0969

Telephone: 512.472.7800 Fax: 512.472.9123

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF FIRST INVENTOR:	☐ A petition has been filed for this unsigned inventor		
Given Name:		Family Name	
(first and middle [if any]TA-CHANG		or Surname: FU	
Inventor's Signature: Ta-Cl	9 Fil		Date: 3/29/04
Residence:	State:	Country:	Citizenship:
City:		USA	USA
Mailing Address: 1126 Pi	ppin Creek Ct.		
City: San Jose	State: CA	ZIP: 95120	Country: USA

NAME OF SECOND INVENTOR:	☐ A petition has been filed for this unsigned inventor		
Given Name: (first and middle [if any]STANLEY YEN		Family Name or Surname: WONG	
Inventor's Signature: 5			Date: 3/17/04
Residence:	State:	Country:	Citizenship:
City:		USA	USA
Mailing Address: 1745 Lo	cksley Park Drive		
City: San Jose	State: CA	ZIP: 95132	Country: USA
NAME OFTHIRD INVENTOR:	☐ A petition has be	en filed for this uns	signed inventor
Given Name:		Family Name	
(first and middle [if any] TISHA		or Surname: J	EFFERSON
Inventor's Signature: Jioha	de-		Date: 1/31/04
Residence: 5310N Fox Cove Lane	State:	Country:	Citizenship:
City: Greensbon	NC	USA	USA ·
Mailing Address: 6012 Richmond Highway 53/ON Fox Cove Lane			
City: Lynchburg Greensboro	State: VANC	ZIP: 2450 4 27407	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: TA CHANG FU ET AL.	Attorney Docket No. HSJ920030132US1
Serial No.: 10/651,066	§ Examiner: UNKNOWN
Filed: 28 AUGUST 2003	§ § § Art Unit: UNKNOWN
For: BALANCE CLIP FOR REDUCING FRICTION DURING CLIP ADJUSTMENT IN SPINDLE MOTOR AND HARD DISK DRIVE	§ Art Unit: UNKNOWN § § §
ASSENT OF ASSIGNEE TO CORRECT	TION AND/OR ADDITION OF INVENTOR
Mail Stop – Patent Applications Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
Sir:	
Hitachi Global Storage Technologies Nether Locatellikade 1 Parnassustoren 1070 AZ Amsterdam The Netherlands	rlands B.V.
Assignment	2
recorded on <u>8/28/200</u> Reel <u>014464</u>	
Frame <u>0167</u>	
X recorded herewith X A separate "Assignment" Document X Form PTO-1595 is attached.	ment Cover Sheet is attached.
CERTIFICATE OF MAILING BY "EX	PRESS MAIL" UNDER 37 C.F.R. § 1.10
"Express Mail" mailing label Date of Mailing:	number: EV 277962270 US April 14, 2004
I hereby certify that the documents indicated below are being of	teposited with the United States Postal Service under 37 C.F.R. § - Patent Applications, Commissioner for Patents, P.O. Box 1450,
Vanascivanh Keo makey Von (name of person mailing paper) SIGN	TURE of person mailing paper or fee
United States of the Control of the	

X herewith.	
on	
A Statement Under 37 C.F.R. § 3	.73(b) is attached.
	Respectfully submitted,
	Michael E. Noe, Jr. Reg. No. 44,975 BRACEWELL & PATTERSON, L.L.P. P.O. Box 61389

Houston, Texas 77208-1389

ATTORNEY FOR APPLICANTS

(512) 472-7800

Assignee hereby assents to the correction of inventorship filed



CERTIFICATE OF TITLE UNDER 37 CFR 3.73(b)

Applicant: TA-CHANG FU ET AL. Applicant No.: 10/651,066 Filed: August 28, 2003 For: BALANCE CLIP FOR REDUCING FRICTION DURING CLIP ADJUSTMENT IN SPINDLE MOTOR AND HARD DISK DRIVE HITACHI GLOBAL STORAGE TECHNOLOGIES INC. a Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either: A. [X] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 014464 , or which a copy thereof is attached. OR B. [] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below: 1 To: The document was recorded in the Patent and Trademark Office at _____, Frame__ Reel ____, or for which a copy thereof is attached. 2. To: The document was recorded in the Patent and Trademark Office at ____, Frame _____, or for which a copy thereof is attached. , To: 3. The document was recorded in the Patent and Trademark Office at _____. Frame___ _____, or for which a copy thereof is attached. [] Additional documents in the chain of title are listed on a supplemental sheet. [] Copies of assignments or other documents in the chain of title are attached. The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above. The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee. I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. 4-14-04 Date: Registration No.: 44,975 Michael E. Noe, Jr. Typed or printed name Counsel

> Certificate of Title Under 37 CFR 3.73(b) Attorney Docket No. HSJ920030132US1 Page 1

Title

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. (Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION
Page <u>1</u> of <u>1</u>
PATENT NO. : 6,885,118
APPLICATION NO.: 10/651,066
ISSUE DATE : 04/26/2005
INVENTOR(S) : Ta-Chang Fu, et al.
It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:
(75): add inventor "Tisha Jefferson, Greensboro, NC"

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Bracewell & Giuliani LLP PO Box 61389 Houston, TX 77208-1389

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria,